INDEX TO VOLUME 26 (Original Articles)

Index of Issues: January, pp. 1–80; February, pp. 81–140; March, pp. 141–216; April, pp. 217–304; May, pp. 305–364; June, pp. 365–428; July, pp. 429–492; August, pp. 493–570; September, pp. 571–652; October, 653–696; November, pp. 697–764; December, 765–872.

A

Abdomen, wall of
incision in, in appendicitis (classic article), 301
tumor recurrence in scar tissue of, after cancer surgery, 571
Abdominoperineal excision
in carcinoma of rectum, recurrence following, 98
special table and instrument rack for (technical notes), 479
Abdominoperineal resection
adenocarcinoma at colostomy site following, 50
for carcinoma of rectum, sexual dysfunction following, 785
for rectal cancer, male sexual function after, 665
Abscess(es)
anorectal
floating free-standing anus following, 516
recurrent, 105
fistulous, in hidradenitis suppurativa, 669
hidradenitis, recurrent, 105
incisional, following laparotomy, treatment of, 701
intraperitoneal, in diverticular disease, 12
ischiorectal, recurrent, 105
perianal, recurrent, 105
perineal, after proctocolectomy for ulcerative colitis, 539
psoas, from perforating carcinoma of sigmoid colon, 390
rectal, necrotizing soft-tissue infection from, 507
rectal-wall, 59
splenic, associated with *Streptococcus bovis* septicemia and neoplastic lesions of colon, 823
supralevator, recurrent, 105
Abstracts, 211, 361, 425, 490, 567, 649, 761, 855
Adenocarcinoma(s)
at colostomy site, 50
of colon and rectum, 736
colonic
at colostomy site, 50
masquerading as primary ovarian neoplasia, 377
without polyposis coli (current status), 475
rectal, radical external beam radiation therapy for, 30
of sigmoid colon, psoas abscess resulting from, 390
stomal, as complication of ileostomy, 47
Adenoma(s)
basal cell, in primary large intestinal cancer, 91
extracolonic manifestations of, 401
pathogenesis of, in adenomatous polyposis of gastrointestinal tract, 413
radical surgery for, remaining colon after, 172
rectal, with multiple foci of signet-ring cell carcinoma, 529
Adenomatosis coli, familial, biliary involvement in, 525
Alimentary tract, Society for Surgery of, postgraduate course (announcement), 187
American College of Gastroenterology (announcement), 624
American Gastroenterological Association postgraduate course (announcement), 29, 90, 169, 249, 346
American Society of Colon and Rectal Surgeons
82nd annual meeting, program highlights, 140, 215
reminiscences and ideas of Member of (guest editorial), 751
American Society for Gastrointestinal Endoscopy
National Postgraduate Endoscopy Course II (announcement), 515, 605, 676, 750
postgraduate course (announcement), 52, 128, 214, 262, 360
Amyloidosis, of colon, 541
Anal canal
chronic hidradenitis suppurativa of, 669
pseudosarcomatous carcinoma of, 123
strain gauge inside, method of, 721
tumor of, due to *Enterobius vermicularis*, 349
Anal incontinence, biofeedback in, 244
Anastomosis(es)
colonic, rat, healing of, effects of preoperative radiation on, 598
colorectal, fibrosis of, after EEA stapling or suturing, 217
dehiscence, in mid-rectum carcinoma, EEA stapler for, 775
ileoanal, in rectal mucosectomy, rectal mucosa after, 768
ileorectal, mucosal dysplasia following, as predictor of cancer, 697
Anesthesia, local, for anorectal surgery, shape of buttocks and, 85
Aneurysm(s), peripheral, thrombosis of, 167
Angiodysplasia, of colon, 64
Angiography, in angiodysplasia of colon, 64
Announcements, 18, 29, 49, 52, 84, 90, 104, 122, 128, 158, 169, 187, 214, 246, 249, 256, 262, 282, 346, 352, 360, 363, 506, 515, 532, 582, 589, 605, 624, 628, 660, 668, 676, 685, 715, 735, 750
Anomalies, of vermiform appendix, 386
Anorectum
diseases of, in Western Nigerian adults, 381
manometry of, simple method of, 721
melanoma of (letter to editor), 760
surgery of
recent advances in, postgraduate course (announcement), 128
shape of buttocks, 85
Antibiotics, prophylactic
in colorectal surgery, 661
in elective colorectal surgery, 310
Antigen, carcinoembryonic, in colorectal carcinoma, 263
Antiseptics, in treatment of infected wounds (classic article), 354
Antrum, gastric, in-continuity stapling of, 586
Anus
artificial, without entering peritoneal cavity (classic article), 483
Bowen's disease of, conservative approach to, 712
evisceration of small bowel through, in rupture of rectosigmoid, 821
fissure of, sphincter spasm in, questioned, 493
fistula of, manometric study of, 152
floating free-standing, 516
manometry of, in study of sphincter spasm in anal fissure, 493
Apocrine unit, obstruction of, hidradenitis suppurativa in, 669
Appendectomy, in diverticula of vermiform appendix, 374
Appendicitis
diverticula of vermiform appendix mimicking, 374
incision in abdominal wall in (classic article), 301
Appendix, vermiform
disease of, operative interference in (classic article), 291
diverticula of, 374
within cecal wall, 386
Autopsy, appraisal of clinicopathologic staging system at, 709

B

Background mucosa, nonpolyposis, adenoma, adenomatous change, 91
Bacteremia
associated with lower gastrointestinal endoscopy, 22
Streptococcus bovis, and neoplastic lesions of colon, 823
Bacterial contamination of flexible endoscopes, 499
Barium enema(s)

INDEX TO VOLUME 26 (Original Articles)

Index of Issues: January, pp. 1–80; February, pp. 81–140; March, pp. 141–216; April, pp. 217–304; May, pp. 305–364; June, pp. 365–428; July, pp. 429–492; August, pp. 493–570; September, pp. 571–652; October, 653–696; November, pp. 697–764; December, 765–872.

A

Abdomen, wall of
incision in, in appendicitis (classic article), 301
tumor recurrence in scar tissue of, after cancer surgery, 571
Abdominoperineal excision
in carcinoma of rectum, recurrence following, 98
special table and instrument rack for (technical notes), 479
Abdominoperineal resection
adenocarcinoma at colostomy site following, 50
for carcinoma of rectum, sexual dysfunction following, 785
for rectal cancer, male sexual function after, 665
Abscess(es)
anorectal
floating free-standing anus following, 516
recurrent, 105
fistulous, in hidradenitis suppurativa, 669
hidradenitis, recurrent, 105
incisional, following laparotomy, treatment of, 701
intraperitoneal, in diverticular disease, 12
ischiorectal, recurrent, 105
perianal, recurrent, 105
perineal, after proctocolectomy for ulcerative colitis, 539
psoas, from perforating carcinoma of sigmoid colon, 390
rectal, necrotizing soft-tissue infection from, 507
rectal-wall, 59
splenic, associated with *Streptococcus bovis* septicemia and neoplastic lesions of colon, 823
supralevator, recurrent, 105
Abstracts, 211, 361, 425, 490, 567, 649, 761, 855
Adenocarcinoma(s)
at colostomy site, 50
of colon and rectum, 736
colonic
at colostomy site, 50
masquerading as primary ovarian neoplasia, 377
without polyposis coli (current status), 475
rectal, radical external beam radiation therapy for, 30
of sigmoid colon, psoas abscess resulting from, 390
stomal, as complication of ileostomy, 47
Adenoma(s)
basal cell, in primary large intestinal cancer, 91
extracolonic manifestations of, 401
pathogenesis of, in adenomatous polyposis of gastrointestinal tract, 413
radical surgery for, remaining colon after, 172
rectal, with multiple foci of signet-ring cell carcinoma, 529
Adenomatosis coli, familial, biliary involvement in, 525
Alimentary tract, Society for Surgery of, postgraduate course (announcement), 187
American College of Gastroenterology (announcement), 624
American Gastroenterological Association postgraduate course (announcement), 29, 90, 169, 249, 346
American Society of Colon and Rectal Surgeons
82nd annual meeting, program highlights, 140, 215
reminiscences and ideas of Member of (guest editorial), 751
American Society for Gastrointestinal Endoscopy
National Postgraduate Endoscopy Course II (announcement), 515, 605, 676, 750
postgraduate course (announcement), 52, 128, 214, 262, 360
Amyloidosis, of colon, 541
Anal canal
chronic hidradenitis suppurativa of, 669
pseudosarcomatous carcinoma of, 123
strain gauge inside, method of, 721
tumor of, due to *Enterobius vermicularis*, 349
Anal incontinence, biofeedback in, 244
Anastomosis(es)
colonic, rat, healing of, effects of preoperative radiation on, 598
colorectal, fibrosis of, after EEA stapling or suturing, 217
dehiscence, in mid-rectum carcinoma, EEA stapler for, 775
ileoanal, in rectal mucosectomy, rectal mucosa after, 768
ileorectal, mucosal dysplasia following, as predictor of cancer, 697
Anesthesia, local, for anorectal surgery, shape of buttocks and, 85
Aneurysm(s), peripheral, thrombosis of, 167
Angiodysplasia, of colon, 64
Angiography, in angiodysplasia of colon, 64
Announcements, 18, 29, 49, 52, 84, 90, 104, 122, 128, 158, 169, 187, 214, 246, 249, 256, 262, 282, 346, 352, 360, 363, 506, 515, 532, 582, 589, 605, 624, 628, 660, 668, 676, 685, 715, 735, 750
Anomalies, of vermiform appendix, 386
Anorectum
diseases of, in Western Nigerian adults, 381
manometry of, simple method of, 721
melanoma of (letter to editor), 760
surgery of
recent advances in, postgraduate course (announcement), 128
shape of buttocks, 85
Antibiotics, prophylactic
in colorectal surgery, 661
in elective colorectal surgery, 310
Antigen, carcinoembryonic, in colorectal carcinoma, 263
Antiseptics, in treatment of infected wounds (classic article), 354
Antrum, gastric, in-continuity stapling of, 586
Anus
artificial, without entering peritoneal cavity (classic article), 483
Bowen's disease of, conservative approach to, 712
evisceration of small bowel through, in rupture of rectosigmoid, 821
fissure of, sphincter spasm in, questioned, 493
fistula of, manometric study of, 152
floating free-standing, 516
manometry of, in study of sphincter spasm in anal fissure, 493
Apocrine unit, obstruction of, hidradenitis suppurativa in, 669
Appendectomy, in diverticula of vermiform appendix, 374
Appendicitis
diverticula of vermiform appendix mimicking, 374
incision in abdominal wall in (classic article), 301
Appendix, vermiform
disease of, operative interference in (classic article), 291
diverticula of, 374
within cecal wall, 386
Autopsy, appraisal of clinicopathologic staging system at, 709

B

Background mucosa, nonpolyposis, adenoma, adenomatous change, 91
Bacteremia
associated with lower gastrointestinal endoscopy, 22
Streptococcus bovis, and neoplastic lesions of colon, 823
Bacterial contamination of flexible endoscopes, 499
Barium enema(s)

colonic perforation during, survival after, 116
double-contrast, in adenomas and carcinoma of colon, 725
effect of, on healing of colorectal biopsy sites, 595
in ischemic colitis, 113
with rigid and flexible sigmoidoscopy, compared, in detection of colonic lesions, 653
Barium peritonitis, in colonic perforation during barium-enema examination, 116
Basal cell, adenoma, in primary large intestinal cancer, 91
Bile acids, and neutral sterols in familial cancer syndromes of colon (current status), 629
Bile duct, polyps of, and familial adenomatosis coli, 525
Bile salt metabolism, after cholecystectomy, and colonic cancer, 522
Biofeedback, in partial anal incontinence, 244
Biopsy, colorectal, sites of, effect of barium enema and barium sulfate on healing of, 595
Bleeding, colonic
in angiodysplasia of colon, 64
in diverticular disease, 12
Blood vessels, inflammation of, in systemic lupus erythematosus, 449
Book review(s)
Essentials of Anorectal Surgery, Goldberg, S.M., Gordon, P.H., and Nivatvongs, S., 80
Large Bowel Cancer, DeCosse, J.J., ed., 489
Bowel, large. *See* Colorectum
Bowel disease, inflammatory
course on (announcement), 104
ileostomy in, sexual concerns associated with, 170
Bowel habits, in Western Nigeria, as factor in anorectal diseases, 381
Bowel preparation, in elective colorectal surgery, 310
Bowel rest, in Crohn's disease, 275
Bowen's disease, treatment of, conservative approach to, 712
Buttocks, shape of, anorectal surgery and, 85

C

Calcified fecolith, impaction of, colonic obstruction secondary to, 677
Cancer(s)
colonic
analysis of outcome of, 601
carcinogen-induced, with lymph-node metastases in rat, 573
and cholecystectomy
absence of relationship between, 141
in low-risk Japanese population, 512
familial, site-specific, simultaneous, 344
International Congress on (announcement), 158
morphogenesis of, 257
plasmacytomas as, 182
proximal, after cholecystectomy, 522
pseudolymphoma masquerading as, 68
regional and systemic chemotherapy for, 327
right- and left-sided, trends in, 393
colorectal
classifications and staging of, 37
mucosal changes of, without familial polyposis coli, 91
peripheral blood lymphocyte levels in, 433
radical surgery in, remaining colon after, 172
subsite incidence of, sex differences in, 658
surgical results in patients with, 606
surgical treatment and late results in, 250
of gastrointestinal tract, research efforts in (current status), 399
hepatic, from colorectal cancer, chemotherapy for, 327
intestinal, risks of, in Crohn's disease (current status), 686
large-bowel, prophylactic oophorectomy in surgery for, 6
rectal
low anterior resection of, recurrence following, treatment of, 656
mucosal dysplasia as predictor of, following ileorectal anastomosis, 697
recurrence of, after low anterior resection, 656
resectable, prognostic factors in postoperative survival in, 613
risk of, following colectomy in ulcerative colitis, 44
special table and instrument rack for surgery in (technical notes), 479
surgical procedures for (current status), 680
treated by excision (classic article), 694
treatment of, by electroresection/coagulation after low anterior resection, 656
Cancer family syndrome, 344
Carcinoembryonic antigen,
analysis, after surgery for colorectal carcinoma, 369
in colorectal carcinoma, 263
detection of, by immunocytochemical methods, 269
and genetics, 404
postoperative monitoring of, in colorectal carcinoma, 263
in preoperative prognosis of colorectal carcinoma, 263
Carcinoembryonic antigen titers, increased and decreased, in Gardner's syndrome, 404
Carcinogen, rat colon cancer induced by, with lymph-node metastases, 573
Carcinogenesis, familial colonic syndromes, bile acids and neutral sterols in (current status), 629
Carcinoma(s)
autopsy, and appraisal of clinicopathologic staging system, 709
colonic
at site of ureterosigmoidostomy, 55
CEA detection by immunocytochemical methods in, 269
left transverse colostomy in, 103
metachronous, at colostomy site, 50
morphogenesis of, 257
obstructing, colectomy with anastomosis in, 227
perforating, psoas abscess from, 390
primary, 279
and *Streptococcus bovis* septicemia, splenic abscess associated with, 823
colorectal. *See* Colorectum, carcinoma of
early, of colon, morphologic features of, 257
hepatocellular, associated with familial polyposis of colon, 465
jejunal, Turcot syndrome in, 533
large-bowel, surgery for, tumor recurrence in scar tissue after, 571
linitis plastica, of colon and rectum, 736
mucinous, rectal, multiple foci of signet-ring cell carcinoma in, 529
rectal
double stapling technique for low anterior resection in, 231
local excision of, 149
local recurrence following resection for, 98
metachronous, at colostomy site, 50
mid-rectum, EEA stapler for, 775
resectable, prognostic factors in postoperative survival in, 613
sexual dysfunction following operation for, 785
surgical procedures for (current status), 680
sigmoid, stenosis of large intestine mimicking, 347
squamous, primary, of proximal large bowel, 279
squamous-cell, of colon and rectum, 188
of stomach, CEA detection by immunocytochemical methods in, 269
of thyroid, and familial polyposis coli, 583
in twins, 344
Carcinoma-in-situ
rectal, with multiple foci of signet-ring cell carcinoma, 529
squamous, of anus, treatment of, 712
Cathartic colon, 445

reversibility, 445
Cathartics, abuse, abnormalities of colon in, 445
CEA. *See* Carcinoembryonic antigen
Cecostomy, in neutropenic typhlitis, 351
Cecum
intubation of, for Ogilvie's syndrome, 503
solitary ulcer of, complications of, in renal failure, 495
wall of, vermiform appendix within, 386
Cefoxitin, intravenous, in comparative study of prophylaxis in colorectal surgery, 661
Ceruletide, reduces postoperative intestinal paralysis, 159
Cesarean section, pseudo-obstruction of colon following, 440
Chemotherapy
regional, for advanced colorectal cancer, 327
systemic, for advanced colorectal cancer, 327
Cholecystectomy
and cancer of colon
absence of relationship between, 141
in low-risk Japanese population, 512
increased risk of proximal colonic cancer after, 522
Cholesterol, and bile acids in familial cancer syndromes of colon (current status), 629
Classic articles
antiseptic substances used in treatment of infected wounds (Dakin), 354
artificial anus in lumbar region without entering peritoneal cavity (Amussat), 483
author(s)
Amussat, artificial anus in lumbar region without entering peritoneal cavity, 483
Arderne, treatises of fistula-in-ano, medical and surgical treatment, 134
Arderne, treatises of fistula-in-ano, operations and prognosis, 74
Arderne, treatises of fistula-in-ano, symptoms and pathology, 197
Cannon, movements of intestines studied by means of röntgen rays, 634
Dakin, antiseptic substances used in treatment of infected wounds, 354
Lisfranc, observation on cancerous condition of rectum treated by excision, 694
McBurney, incision in abdominal wall in appendicitis, 301
McBurney, operative interference in disease of vermiform appendix, 291
Moschcowitz, pathogenesis, anatomy, and cure of prolapse of rectum, 553
Salmon, practical observations on prolapse of rectum, 754, 845
Turnbull, management of ileostomy, 416
incision in abdominal wall in appendicitis (McBurney), 301
management of ileostomy (Turnbull), 416
movements of intestines studied by means of röntgen rays (Cannon), 634
observation on cancerous condition of rectum treated by excision (Lisfranc), 694
operative interference in disease of vermiform appendix (McBurney), 291
pathogenesis, anatomy, and cure of prolapse of rectum, 553
practical observations on prolapse of rectum (Salmon), 754, 845
treatises of fistula-in-ano (Arderne)
medical and surgical treatment, 134
operations and prognosis, 74
symptoms and pathology, 197
Classifications, of colorectal cancer, 37
Clindamycin, in treatment of severe incisional abscesses following laparotomy, 701
Clostridium septicum gangrenous myonecrosis, nontraumatic, 703
Coagulation, electro-, in recurrent rectal cancer, 656
Colectomy
in Crohn's disease in elderly, 177
in ulcerative colitis, risk of rectal carcinoma following, 44
Colitis
acute fulminating, in pregnancy, surgery for, 119
Crohn's. *See* Crohn's disease
ischemic
associated with systemic lupus erythematosus, 449
surgical and nonoperative management in, compared, 113
ulcerative
fiberoptic colonoscopy in detection of, 236
ileorectal anastomosis in, mucosal dysplasia following, 697
ileostomy in, stomal adenocarcinoma following, 47
perineal abscess after total proctocolectomy for, 539
risk of rectal carcinoma following colectomy in, 44
Colocolostomy, circular intraluminal stapling devices in, 145
Colon
adenocarcinoma of
at colostomy site, 50
masquerading as primary ovarian neoplasia, 377
amyloidosis of, 541
anastomoses of, rat, healing of, effects of preoperative radiation on, 598
barium enema of, effect of, on healing of colorectal biopsy sites, 595
biopsy of, sites of, effect of barium enemas and barium sulfate on healing of, 595
cancer of. *See* Cancer(s), colonic
carcinoma of. *See* Carcinoma(s), colonic
cathartic, 445
and colostomy closure, 319
disease(s) of
complicated, loop colostomy in, 223
oxygen therapy in, 458
pathogenesis of polyps in, 413
diverticular disease of
changing concepts of, 12
in Jordan, 247
duplication of, spontaneous perforation of, 287
epithelioid leiomyosarcoma of, 613
in-continuity stapling of, 586
injuries, retroperitoneal, 19
left transverse colostomy and, 103
malignancy of. *See* Cancer(s), colonic
malignant fibrous histiocytoma of, associated with diverticulitis, 339
neoplasms of
detection of, rigid and flexible sigmoidoscope in, with colon x-ray, compared, 653
pathogenesis of polyps in, 413
surgery in, circular intraluminal stapling devices in, 145
obstruction of
in diverticular disease, 12
secondary to impaction of large calcified fecolith, 677
subtotal colectomy with anastomosis in, 227
partially obstructed, hazards of mannitol in (letter to editor), 488
perforation of
during barium-enema examination, 116
effect of barium enemas on healing of, 595
localized, following renal transplantation, 461
stercoraceous, 283
polyps in
fiberoptic colonoscopy in detection of, 236
flexible fiberoptic sigmoidoscopy in diagnosis of, 161
primary adenocarcinoma of, 736
proximal, cancer of, cholecystectomy and, absence of relationship

between, 141
pseudo-obstruction of
colonoscopic decompression and intubation of cecum for, 503
following cesarean section, 440
sigmoid
carcinoma of, stenosis of large intestine mimicking, 347
diverticula of, giant , uncommon features of, 808
hemangiomas of, 818
perforating carcinoma of, psoas abscess from, 390
squamous-cell carcinoma of, 188
stoma, and closure of colostomy using GIA stapler (technical notes), 550
surgery of
elective, prophylactic antibiotics in, 310
our heritage, 81
transverse, volvulus of, 825
Colonoscope(s)
identification and quantification of microflora in, 499
short flexible, routine office sigmoidoscopy using, 314
Colonoscopy
in angiodysplasia of colon, 64
in decompression, and intubation of cecum for Ogilvie's syndrome, 503
in diagnosis of volvulus of transverse colon, 825
fiberoptic, 236
following radical colorectal surgery, 172
perforation due to, management of, 61
60-cm flexible colonoscope in, for routine sigmoidoscopy, 314
Coloproctostomy, circular intraluminal stapling devices in, 145
Colorectum
anastomosis of, fibrosis of, after EEA stapling or suturing, 217
cancer of
advanced, background mucosal changes of, 91
classifications and staging of, 37
peripheral blood lymphocyte levels in, 433
radical surgery in, remaining colon after, 172
subsite incidence of, sex differences in, 658
surgical results in patients with, 606
surgical treatment and late results in, 250
carcinoma of
postoperative sepsis in, 263
prognostic factors in, 263
proximal to distal, increasing ratio of, 390
recurrence rates in, 263
stage of disease in, 263
polyps of, schistosomal, endoscopic polypectomy in, 772
proximal, primary squamous carcinoma of, 279
schistosomiasis of, endoscopic polypectomy in, 772
surgery of
antibiotic prophylaxis in, 661
in carcinoma of rectum (current status), 680
return to academia (presidential address), 765
thrombosis of peripheral aneurysms during, 167
tumors of, malignant, analysis of outcome of, 601
Colostomy
adenocarcinoma at site of, 50
closure, 319
complications of, in cancer patients, 25
using GIA stapler (technical notes), 550
diverting
and EEA stapler for mid-rectum carcinoma, 775
EEA stapling in, fibrosis of anastomosis after, 217
left transverse, 103
loop
method and results of, 223
transverse, technique for totally diverting (technical notes), 195
prolapse of, prevention of, in Hirschsprung's disease, 221
protective, in low anterior resection of rectum, 87
proximal end transverse, in children, 221
Colporrhaphy, posterior, in repair of rectocele, 797
Complication(s)
colonoscopy, management of, 61
of colostomy closure, 319
gastrointestinal, in systemic lupus erythematosus, 449
psoas abscess from perforating carcinoma of sigmoid colon, 390
ureterosigmoidostomy, 55
Computerized tomography, in perineal abscess after protocolectomy, 539
Contamination, bacterial, flexible endoscopes, 499
Continent ileostomy, remedial operation for (technical notes), 741
Crohn's disease
acute fulminating, in pregnancy, 119
in elderly, 177
extraintestinal, pyoderma gangrenosum and, 155
fiberoptic colonoscopy in detection of, 236
intestinal cancer in, risks of, (current status), 686
marginal involvement in, 239
rectal mucosectomy and ileoanal anastomosis in, rectal mucosa after, 768
rectalepidural fistula complicating, 622
recurrence of, 239
resectional reoperation rate for, 305
resections, disease-free margins in, 239
total parenteral nutrition in, 275
Crohn's disease index, 275
Cryptoglandular apparatus, of dentate margin, and hidradenitis suppurativa, 669
Current status
bile acids and neutral sterols in familial cancer syndromes of colon, 629
clinical and dermatologic aspects of hereditary intestinal polyposes, 546
genetic aspects of multiple polyposis coli, 470
in vitro studies on heritable colonic cancer, 475
intestinal suturing, 836
markers in hereditary intestinal polyposes, 549
research in hereditary intestinal polyposes and cancer of gastrointestinal tract, 399
risks of intestinal cancer in Crohn's disease, 686
surgical procedures for carcinoma of rectum, 680
viral aspects of hereditary intestinal polyposes, 626
Cyst(s)
dermoid, of rectum, 333
gas, giant, in diverticulosis coli, 808
Cytoskeleton, in rectal malacoplakia in Hodgkin's disease, 129

D

Diagnosis, flexible fiberoptic sigmoidoscopy and double-contrast barium-enema examination in, 725
Dietary habits, in Western Nigeria, as factor in anorectal diseases, 381
Digital examination, in investigation for anorectal diseases, 381
Disease recurrence, CEA analysis screening for, 369
Diseases of the Colon & Rectum, history and progress of (editorial), 1
Diverticulitis
acute, changing concepts in, 12
chronic, changing concepts in, 12
colonic
at site of vermiform appendix, 374
bleeding in, 12

left transverse colostomy in, 103
malignant fibrous histiocytoma of colon associated with, 339
perforated, changing concepts in, 12
rectal, 59
surgical management of, 429
Diverticulosis
colonic, in diverticula of vermiform appendix, 374
fiberoptic colonoscopy in detection of, 236
in Jordan, 247
rectal, midrectum, 59
Diverticulosis coli, cystic gas-filled mass in, 808
Diverticulum(a), giant colonic, uncommon features of, 808
Diverting colostomy, EEA stapling for,
in mid-rectum carcinoma, 775
fibrosis of anastomosis after, 217
Double-contrast enema, following radical colorectal surgery, 172
Drugs, prescription, communication about (letter to editor), 648
Duhamel operation, improved technique for, using EEA stapler (technical notes), 690
Duplication, colonic, spontaneous perforation of, 287
Dysplasia, mucosal, 697

E

Ectopic salivary gland tissue, in submucosa of rectum, 814
Editorial, guest
hemorrhoids and their relation to portal venous system, 829
"The Last of the Mohicans," 751
Editorial comment, publisher's name and address, 359
EEA stapler(s)
Duhamel operation using (technical notes), 690
fibrosis of colonic anastomosis after, 217
in low anterior resection, 231
for mid-rectum carcinoma, 775
resection of rectum using, colostomy in, 87
Elderly patients, rectal prolapse in, one-stage perineal repair of, 789
Electrocoagulation, in recurrent rectal cancer, 656
Electroresection, in recurrent rectal cancer, 656
Endorectal repair, of rectocele, 792
Endoscopes, flexible, cleaning of, 499
Endoscopic polypectomy
in hemangiomas of large bowel, 818
right- and left-sided colon cancer, 393
for schistosomal polyps, 772
Endoscopy
following therapy in solitary nonspecific ileal ulcer, 732
Gastrointestinal, American Society for, postgraduate course (announcement), 214
perforation due to, management of, 61
postgraduate course II, by American Society for Gastrointestinal Endoscopy (announcement), 515, 605, 676, 750
Enema(s)
barium. *See* Barium enema(s)
double-contrast
barium, in adenomas and carcinoma of colon, 725
following radical colorectal surgery, 172
Enteritis, radiation, spectrum of, 590
Enterobius vermicularis, granuloma of anal canal due to, 349
Enterocolitis, Crohn's, rectalepidural fistula complicating, 622
Epidemiology
diverticular disease of colon, in Jordan, 247
Epithelioid leiomyosarcoma, of colon, 618
Essentials of Anorectal Surgery, Goldberg, S.M., Gordon, P.H., and Nivatvongs, S. (book review), 80
Evacuation pouchography, in evaluation of ileoanal reservoir function, 365
Excision
cancerous condition of rectum treated by (classic article), 694
local
in Bowen's disease, 712
of cancer of rectum, 149
Experimental surgery, intestinal suturing in (current status), 836
Exteriorization procedure, in chronic hidradenitis suppurativa, 669

F

Familial adenomatosis coli, biliary involvement in, 525
Familial polyposis coli. *See* Polyposis coli, familial
Family study, of Gardner's syndrome, 404
Fasciitis, from rectal abscess, 507
Fecal incontinence, following one-stage perineal repair of rectal prolapse, 789
Fecolith, calcified, impaction of, colonic obstruction secondary to, 677
Fiberoptic colonoscopy, 236
Fiberoptic sigmoidoscopy, flexible, in adenomas and carcinoma of colon, 725
Fibroblasts, skin, in hereditary intestinal polyposes (current status), 626
Fissure, anal, sphincter spasm in, questioned, 493
Fistula(s)
anal, manometric study of, 152
colovesical, in diverticular disease, 12
enterocutaneous, 109
floating free-standing anus following, 516
rectalepidural, complicating Crohn's enterocolitis, 622
rectoprostatic urethral, postoperative, York Mason procedure for repair of, 716
recurrent anorectal abscesses and, 105
skin, in chronic hidradenitis suppurativa, 669
Fistula-in-ano
manometric study of, 152
treatises on (classic article)
medical and surgical management, 134
operations and prognosis, 74
symptoms and pathology, 197
Fistulotomy
in anorectal suppurations, 516
in recurrent anorectal abscesses, 105
Fluorescein, in diagnosis of ischemic colitis, 113
Follicle removal, in pilonidal disease, results of, 800
Folliculitis, perforating, in pilonidal disease, 800
Follow-up studies
CEA analysis in, after surgery for colorectal carcinoma, 369
long-term, of closed hemorrhoidectomy, 797
Foreign body, in rectum, operative proctoscope in (technical notes), 193
France, the fundament, and the rise of surgery (special article), 743
Fundament
France, and the rise of surgery (special article), 743
See also Anus

G

Gallbladder disease, cholecystectomy in, and colonic cancer, 522
Gallstone, removal of, and colonic cancer, in low-risk Japanese population, 512
Gangrene, gas, from rectal abscess, 507
Gardner's syndrome (current status), 475
clinical and dermatologic aspects of (current status), 546
medical aspects of, 401

papillary carcinoma of thyroid and, 583
pathogenesis of polyps in, 413
serial study of, 404
surgical aspects of, 409
viral aspects of (current status), 626
Gas cyst, giant, in diverticulosis coli, 808
Gas gangrene, and myonecrosis, in nontraumatic *Clostridium septicum* infections, 703
Gastroenterology, Third Annual Advances in (announcement), 282
Gastrointestinal endoscopy in surgical practice-multidisciplinary international symposium (announcement), 506, 589
Gastrointestinal stapler, improved technique for Duhamel operation using (technical notes), 690
Gastrointestinal tract, cancer of, research efforts in (current status), 399
Genetic study, of Gardner's syndrome, 404
Genetics, in colonic cancer, research in (current status), 626
Gentamicin, and metronidazole, in comparative study of prophylaxis in colorectal surgery, 661
Glioblastoma multiforme, Turcot syndrome in, 533
Granuloma in ani, due to *Enterobius vermicularis*, 349
Growth kinetics, *in vitro*, on heritable colonic cancer (current status), 475
Guest editorial
hemorrhoids and their relation to portal venous system, 829
"The Last of the Mohicans," 751

H

Hair follicles, pilonidal disease arising from, 800
Hamartomatous rectosigmoid, 452
Hartmann operation, in diverticulitis, 429
Hemangiomas, of large bowel, 818
Hemorrhage
in cecal ulcer, perforation after vasopressin treatment in renal failure, 495
colonic
in angiodysplasia of colon, 64
in diverticular disease, 12
Hemorrhoidectomy
closed, long-term follow-up of, 797
shape of buttocks and, 85
Hemorrhoids
early treatment of (guest editorial), 829
etiology of, 435
internal, single and multiple rubber band ligations of, comparison of, 705
occurrence, prevalence of, 435
pathology of, 435
prevention of (guest editorial), 829
second-degree, modified pile suture in, 95
surgery, modified pile suture in, 95
therapy, outpatient, modified pile suture in, 95
third-degree, modified pile suture in, 95
Heritable colon cancer syndromes (current status), 475
Hidradenitis suppurativa, chronic, of anal canal, 669
High-risk patients, follow-up study, in colorectal cancer, 606
Hirschsprung's disease
Duhamel operation in, improved technique for (technical notes), 690
proximal end transverse colostomy in, 221
Histiocytoma, malignant fibrous,
of colon, associated with diverticulitis, 339
of ileum, 335
Histogenesis, of signet-ring cell carcinoma, in adenoma of rectum, 529
History, of surgery, intestinal suturing in (current status), 836
Hodgkin's disease, rectal malacoplakia in, 129
Human Genetic Mutant Cell Repository (announcement), 628, 668, 715
Hypertension, portal, hemorrhoids and, 829

I

Ileoanal anastomosis, in rectal mucosectomy, rectal mucosa after, 768
Ileoanal reservoir, evacuation pouchography in evaluation of, 365
Ileorectal anastomosis, mucosal dysplasia following, as predictor of cancer, 697
Ileostomy
continent, remedial operation for (technical notes), 741
function, evacuation pouchography in evaluation of, 365
management of (classic article), 416
primary stomal adenocarcinoma as complication of, 47
sexual concerns with, 170
Ileum
malignant fibrous histiocytoma of, 335
neoplasms of, as complication of ileostomy, 47
ulcer of, solitary nonspecific, 732
Ileus, colonic, colonoscopic decompression and intubation of cecum for, 503
Immunoperoxidase, in CEA detection in carcinomas of colon and stomach, 269
Immunosuppression, in rectal malacoplakia in Hodgkin's disease, 129
Impotence, following operation for carcinoma of rectum, 785
Incisional abscess, following laparotomy, treatment of, 701
Incontinence
anal, biofeedback in, 244
fecal, following one-stage perineal repair of rectal prolapse, 789
following closed hemorrhoidectomy, 797
Infancy, chronic idiopathic intestinal pseudo-obstruction in, 53
Infection(s)
extraperitoneal, from rectal abscess, 507
floating free-standing anus following, 516
necrotizing, from rectal abscess, 507
perineal, from rectal abscess, 507
wound
antiseptic substances in treatment of (classic articles), 354
prophylaxis in colorectal surgery, comparison of agents for, 661
Inflammatory bowel disease
course on (announcement), 104
ileostomy in, sexual concerns associated with, 170
"Inherited colon cancer gene" (ICCG), (current status), 626
Injury(ies)
radiation, spectrum of, 590
retroperitoneal colon and rectum, 19
Instrument rack, and special table for surgery of rectum (technical notes), 479
International Conference on Human Tumor Markers, 2nd (announcement), 532, 582, 685, 735
International Congress on Colon Cancer (announcement), 18, 84, 158, 246, 363
Intestine(s)
cancer of, risks of, in Crohn's disease (current status), 686
in-continuity stapling of, 586
large
cancer surgery of, tumor recurrence in scar tissue after, 571
stenosis of, complicating scleroderma, 347
movements of, studied by means of röntgen rays (classic articles), 634
paralysis of, postoperative, ceruletide reduces, 159
polyposis(es) of
hereditary
medical aspects of, 401
research efforts in (current status), 399
surgical aspects of, 409

intestinal, viral aspects of (current status), 626
pseudo-obstruction of, in infancy, 53
small
evisceration through anus, in rupture of rectosigmoid, 821
spontaneous free perforation of, 323
suturing of, anastomoses and wounds (current status), 836
viability of, in ischemic colitis, 113
Intradermal plane, rupture of apocrine duct into, in hidradenitis suppurativa, 669
Intubation, cecal, colonoscopic decompression and, for Ogilvie's syndrome, 503
Irritable bowel syndrome, and diverticular disease, 12
Ischemia, limb, in thrombosis due to peripheral aneurysms, 167
Ischemic colitis, surgical and nonoperative management in, compared, 113

J

Jejunum, carcinoma of, Turcot syndrome in, 533

K

Kidney(s)
failure of, end-stage, hemorrhage and perforation due to vasopressin in, 495
transplantation of, localized colonic perforation following, 461
Kock reservoir, for continent ileostomy, remedial operation for (technical notes), 741

L

Laparotomy, incisional abscesses following, treatment of, 701
Large Bowel Cancer, DeCosse, J.J., ed. (book review), 489
Laxative abuse syndrome, 445
Laxatives, excessive use of, cathartic colon in, 445
Leiomyoblastoma, malignant, of colon, 618
Leiomyosarcoma, epithelioid, of colon, 613
Letter to editor
anorectal melanoma, 760
hazards of mannitol in partially obstructed colon, 488
peripheral aneurysm thrombosis, 854
prescription drugs, communication between patients and doctors and pharmacists about, 648
publication of "best efforts," 566
publisher's name and address with article, 359
Ligation, rubber band, single and double, comparison of, 705
Linitis plastica, primary, of colon and rectum, 736
Lithocholic acid, in familial cancer syndromes of colon (current status), 629
Lithotomy, thrombosis of peripheral aneurysms and, 167
Liver, cancer of, metastatic from colon, chemotherapy for, 327
Local excision, in Bowen's disease, 712
Local recurrence, following (curative) resection for carcinoma of rectum, 98
Long-term survival, in perianal alveolar rhabdomyosarcoma, 728
Lymph node metastases, carcinogen-induced rat colon cancer with, 573
Lymphocytes, blood levels of, in large-bowel cancer, 433
Lymphoid hyperplasia, masquerading as colonic malignancy, 68

M

Malacoplakia, rectal, in Hodgkin's disease, 129
Male patients, sexual function in, after abdominoperineal resection for rectal cancer, 665
Malignancies, internal, associated with Bowen's disease, 712
Malignant fibrous histiocytoma
of colon, associated with diverticulitis, 339
of ileum, 335
Mannitol, hazards of, in partially obstructed colon (letter to editor), 488
Manometry
anal, in study of sphincter spasm in anal fissure, 493
anorectal, simple method of, 721
in fistula-in-ano, 152
Marginal involvement, with Crohn's disease, 239
Masquerading primary ovarian neoplasia, 377
Matthews, Joseph M., Oration, 81
Medulloblastoma, and familial polyposis coli, 401
Melanoma, anorectal (letter to editor), 760
Metastasis(es)
at autopsy, in appraisal of clinicopathologic staging system, 709
from epithelioid leiomyosarcoma, 613
to liver, from colorectal primary, chemotherapy in, 327
lymph node, carcinogen-induced rat colon cancer with, 573
ovarian, in large-bowel cancer, oophorectomy in prevention of, 6
Metronidazole, and gentamicin, in comparative study of prophylaxis in colorectal surgery, 661
Microflora, lower gastrointestinal flexible endoscopic, identification and quantification of, 499
Mikulicz operation, in closure of colostomy (technical notes), 550
"Mohicans, The Last of the" (guest editorial), 751
Morphogenesis, of colonic cancer, 257
Moschcowitz operation (classic articles), 553
Mucosal dysplasia, 697
Mucosectomy
per anal, shape of buttocks and, 85
rectal, and ileoanal anastomosis, rectal mucosa after, 768
Muir's syndrome, clinical and dermatologic aspects of (current status), 546
Multiple myclema, amyloidosis of colon in, 541
Mutant Cell Repository, Human Genetic (announcement), 628, 668, 715
Myeloma, extramedullary, of colon, 182
Myonecrosis, gangrenous, nontraumatic *Clostridium septicum*, 703

N

Neoplasm(s)
colonic
detection of, rigid and flexible sigmoidoscope, with colon x-ray, compared in, 653
pathogenesis of polyps in, 413
surgery for, CEA analysis after, 369
surgery in, circular intraluminal stapling devices in, 145
five-year survival, in colorectal cancer, 606
ileal, as complication of ileostomy, 47
rectal
surgery for, CEA analysis after, 369
surgery in, circular intraluminal stapling devices in, 145
staging of, in colorectal cancer, 606
Nerves, invasion of, as prognostic factor in postoperative survival in cancer of rectum, 613
Neutropenia, neutropenic typhlitis in, 351
NMU, rat colon cancer induced by, with lymph-node metastases, 573
Nonpolyposis, large intestinal cancer and, background mucosal changes in, 91
Nutrition
parenteral, in intestinal pseudo-obstruction in infancy, 53
total parenteral,
in Crohn's disease, 275
effects of, on enterocutaneous fistulas, 109
Nutritional support, in Crohn's disease, 275

O

Obstruction, colonic
in diverticular disease, 12
secondary to impaction of large calcified fecolith, 677
subtotal colectomy with anastomosis in, 227
See also Pseudo-obstruction
Ogilvie's syndrome
colonoscopic decompression and intubation of cecum for, 503
following cesarean section, 440
Oldfield syndrome (current status), 475
Oophorectomy, prophylactic, in large-bowel resection for cancer, 6
Oral-facial findings, in hereditary intestinal polyposes (current status), 546, 549
Oration, Joseph M. Matthews, 81
Ovary(ies), neoplasia of, adenocarcinoma of colon masquerading as, 377
Oxygen inhalation therapy, in pneumatosis coli, 458
Oxyuriasis, granuloma of anal canal due to, 349

P

Paralysis, intestinal, postoperative, ceruletide reduces, 159
Parenteral nutrition
in intestinal pseudo-obstruction in infancy, 53
total, in Crohn's disease, 275
Pathology, of primary linitis plastica, 736
Paul-Mikulicz operation, in closure of colostomy (technical notes), 550
Perforation(s)
colonic
in colonic duplication, 287
during barium-enema examination, 116
effect of barium enemas on healing of, 595
localized, following renal transplantation, 461
due to colonoscopy, management of, 61
following vasopressin treatment in end-stage renal failure, 495
rectal, effect of barium enemas on healing of, 595
spontaneous free, of small intestine, 323
stercoraceous, of colon, 283
Perianal rhabdomyosarcoma, alveolar, in child, 728
Perineal repair, one-stage, of rectal prolapse, 789
Peritonitis
barium, in colonic perforation during barium-enema examination, 116
general, in diverticular disease, 12
in ischemic colitis, management in, 113
Peutz-Jeghers colonic polyposis, 452
Peutz-Jeghers syndrome, clinical and dermatologic aspects of (current status), 546
Phagosomes, in rectal malacoplakia in Hodgkin's disease, 129
Physiology, manometric study in fistula-in-ano, 152
Pilonidal disease
long-term results of follicle removal, 800
origin of, 800
unhealed, management in, 800
Plasmacytomas, of colon, 182
Pneumatosis coli, oxygen therapy in, 458
Pneumatosis peritoni, in giant colonic diverticula, 808
Polyp(s)
bile duct, and familial adenomatosis coli, 525
colonic
familial, hepatocellular carcinoma associated with, 465
fiberoptic colonoscopy in detection of, 236
flexible fiberoptic sigmoidoscopy in diagnosis of, 161
colorectal schistosomal, endoscopic polypectomy in, 772
pathogenesis of, in familial polyposis coli, 413
Polypectomy
colorectal cancer following, assessment of remaining colon after, 172
early colonic carcinomas and, 257
endoscopic
in hemangiomas of large bowel, 818
for schistosomal polyps, 772
Polyposis(es)
colonic, Peutz-Jeghers, 452
familial
adenomatous, hepatocellular carcinoma associated with, 465
gastrointestinal, biliary involvement in, 525
intestinal
hereditary
clinical and dermatologic aspects of (current status), 546
markers in (current status), 549
medical aspects of, 401
research efforts in (current status), 399
surgical aspects of, 409
viral aspects of (current status), 626
Polyposis coli
familial (current status), 475
bile acids and neutral sterols in (current status), 629
ileostomy in, sexual concerns associated with, 170
multiple, with multiple associated tumors, 578
papillary carcinoma of thyroid and, 583
viral aspects of (current status), 626
See also Polyposis(es), intestinal, hereditary
juvenile, clinical aspects of (current status), 546
multiple
frequency of (current status), 470
genetic aspects of (current status), 470
heterogeneity of (current status), 470
and Mendelism (current status), 470
prevention of (current status), 470
segregation ratios for (current status), 470
Turcot syndrome in, 533
Population-based study, of right- and left-sided colon cancer, 393
Portal hypertension, hemorrhoids and, 829
Postcesarean section, pseudo-obstruction of colon, 440
Pouchography, evacuation, in evaluation of ileoanal reservoir function, 365
Pregnancy, colitis during, surgery for, 119
Prescription drugs, communication about (letter to editor), 648
Presidential address
return to academia: goal for colorectal surgery, 765
"Self-assessment and Self-education," (Portin), 2
Prevention, of multiple polyposis coli (current status), 470
Private patients, routine office sigmoidoscopy using 60-cm flexible colonoscope for, 314
Procidentia recti, and hamartomatous tumor, 452
Proctocolectomy, total, for ulcerative colitis, perineal abscess after, 539
Proctologist, reminiscences and ideas of (guest editorial), 751
Proctoscope, operative, for foreign-body extraction (technical notes), 193
Proctoscopy, in investigation for anorectal diseases, 381
Proctosigmoidoscopy
and bacteremia, 22
flexible fiberoptic sigmoidoscopy replacing, 161
Prolapse, rectal
hamartomatous tumor presenting as, 452
one-stage perineal repair of, 789
pathogenesis, anatomy, and cure of (classic article), 553
practical observations on (classic article), 754, 845
and spontaneous rupture of rectosigmoid, 821

Prophylactic antibiotics
in colorectal surgery, 661
in elective colorectal surgery, 310
Pseudolymphoma, masquerading as colonic malignancy, 68
Pseudomalignant tumor, due to *Enterobius vermicularis*, 349
Pseudo-obstruction, colonic
colonoscopic decompression and intubation of cecum for, 503
following cesarean section, 440
idiopathic intestinal, in infancy, 53
Pseudosarcoma, of anal canal, 123
Psoas abscess, from perforating carcinoma of sigmoid colon, 390
Publication of articles (letter to editor), 566
Pyoderma gangrenosum, and Crohn's disease, 155

R

Radiation enteritis, spectrum of, 590
Radiation therapy
preoperative, effects of, on healing of rat colonic anastomoses, 598
radical external beam, for rectal adenocarcinoma, 30
Radiography, in evaluation of ileoanal reservoir function, 365
Rat, carcinogen-induced colon cancer in, with lymph-node metastases, 573
Rectalepidural fistula, complicating Crohn's enterocolitis, 622
Rectocele, endorectal repair of, 792
Rectoprostatic urethral fistula, postoperative, York Mason procedure for repair of, 716
Rectosigmoid rupture, with small-bowel evisceration through anus, 821
Rectum
abscess of, necrotizing soft-tissue infection from, 507
adenocarcinoma of, radical external beam radiation therapy for, 30
adenoma of, with multiple foci of signet-ring cell carcinoma, 529
anterior, special table and instrument rack for (technical notes), 479
biopsy of, sites of, effect of barium enemas and barium sulfate on healing of, 595
cancer of. *See* Cancer(s), rectal
carcinoma(s) of. *See* Carcinoma(s), rectal
dermoid cyst of, 333
foreign body in, operative proctoscope in (technical notes), 193
injuries of, retroperitoneal, 19
lesions of, rigid and flexible sigmoidoscopy in, with colon x-ray, compared, 653
mucosa of, after rectal mucosectomy and ileoanal anastomosis, 768
mucosectomy of, and ileoanal anastomosis, rectal mucosa after, 768
neoplasms of, surgery in, circular intraluminal stapling devices in, 145
perforation of, effect of barium enemas on healing of, 595
primary adenocarcinoma of, 736
prolapse of
hamartomatous tumor presenting as, 452
one-stage perineal repair of, 789
pathogenesis, anatomy, and cure of (classic article), 553
practical observations on (classic article), 754, 845
and spontaneous rupture of rectosigmoid, 821
rupture of, with small-bowel evisceration through anus, 821
squamous-cell carcinoma of, 188
submucosa of, ectopic salivary gland tissue in, 814
surgery of
circular intraluminal stapling devices in, 145
our heritage, 81
special table and instrument rack for (technical notes), 479
tumors of, malignant, analysis of outcome of, 601
wall of, abscess of, 59
Recurrence
of Crohn's disease, 239
local
following (curative) resection for carcinoma of rectum, 98
rectal carcinoma, EEA stapler for, 775
of prolapse, following one-stage perineal repair, 789
Renal failure, end-stage, hemorrhage and perforation due to vasopressin in, 495
Renal transplantation, localized colonic perforation following, 461
Resectability, of colorectal cancer, 250
Resection(s)
abdominoperineal
for carcinoma of rectum, sexual dysfunction following, 785
for rectal cancer, male sexual function after, 665
anterior
for carcinoma of rectum, recurrence following, 98
in hemangiomas of large bowel, 818
low
for carcinoma of rectum, sexual dysfunction following, 785
double stapling technique for, 231
protective colostomy in, 87
technique for diverting loop transverse colostomy and (technical notes), 195
in Crohn's disease, 239
one-stage, in obstructing carcinoma of colon, 227
reoperation rate, for Crohn's disease, 305
Retroperitoneum, trauma, 19
Reviewers, for *Diseases of Colon & Rectum*, 857
Rhabdomyosarcoma, perianal alveolar, in child, 728
RODAC, in study of lower gastrointestinal flexible endoscopic microflora, 499
Röntgen rays, movements of intestines studied by means of (classic articles), 634
Rubber band ligations, single and multiple, comparison of, 705

S

Salivary gland tissue, ectopic, in submucosa of rectum, 814
Sarcoma(s)
colonic, malignant fibrous histiocytoma, associated with diverticulitis, 339
immunoblastic, of colon, 182
Schistosomiasis, colorectal, endoscopic polypectomy in, 772
Scleroderma, stenosis of large intestine complicating, 347
Second International Conference on Human Tumor Markers (announcement), 532, 582, 685, 735
Segregation ratios, multiple polyposis coli and (current status), 470
Self-Assessment Quizzes, 73, 133, 192, 290, 353, 415, 469, 545, 625, 679, 753, 835
Self-Assessment Quizzes, answers to, 79, 139, 196, 304, 360, 424, 482, 552, 633, 693, 759, 844
Self-assessment and Self-education (presidential address), 2
Septicemia, *Streptococcus bovis*, and neoplastic lesions of colon, 823
Serial study, of Gardner's syndrome, 404
Serosa, vermiform appendix located beneath, 386
Sertoli cell tumor, following hamartomatous malformation of rectosigmoid, 452
Sex differences, in subsite incidence of large-bowel cancer, 658
Sexual dysfunction
following operation for carcinoma of rectum, 785
in stoma, following ileostomy, 170
Sexual function, male, after abdominoperineal resection for rectal cancer, 665
Sexual rehabilitation, in ileostomy, 170
Sigmoid
diverticula, giant, uncommon features of, 808

hemangiomas of, 818
Sigmoidoscopes, identification and quantification of microflora in, 499
Sigmoidoscopy
flexible
fiberoptic, in adenomas and carcinoma of colon, 725
fiberoptic, Monroe clinic experience, 161
and rigid, with colon x-ray, comparison of, 653
rigid, and flexible, with colon x-ray, comparison of, 653
routine, using 60-cm flexible colonoscope, 314
Skin
fibroblasts, in hereditary intestinal polyposes (current status), 626
fistulas of, in chronic hidradenitis suppurativa, 669
Sliding-down process, in hemorrhoids (guest editorial), 829
Society for Surgery of Alimentary Tract, postgraduate course (announcement), 49, 122, 187, 256, 352
Southern Medical Association (announcement), 660
Special article, France, the fundament, and the rise of surgery, 743
Sphincter
preservation, in fistula surgery, 152
spasm, in anal fissure, questioned, 493
Sphincterotomy
follow-up, 797
lateral internal, shape of buttocks and, 85
Splenic abscess associated with *Streptococcus bovis* septicemia and neoplastic lesions of colon, 823
Squamous-cell carcinoma of colon and rectum, 188
Staging, of colorectal cancer, 37
Stapler(s)
EEA
Duhamel operation using (technical notes), 690
fibrosis of colonic anastomosis after, 217
in low anterior resection, 231
for mid-rectum carcinoma, 775
resection of rectum using, colostomy in, 87
GIA, closure of colostomy using (technical notes), 550
TA 55, in low anterior resection, 231
in total diversion of loop transverse colostomy (technical notes), 195
Stapling
anterior resection by, special table and instrument rack for (technical notes), 479
gastrointestinal, in-continuity, 586
Sterols, neutral, and bile acids in familial cancer syndromes of colon (current status), 629
Stoma
adenocarcinoma of, as complication of ileostomy, 47
and closure of colostomy using GIA stapler (technical notes), 550
Stomach, carcinoma of, CEA detection by immunocytochemical methods in, 269
Strain gauge, inside anal canal, simple method of, 721
Streptococcus bovis bacteremia, and neoplastic lesions of colon, 823
Subserosa, vermiform appendix located in, 386
Suppuration, anorectal, floating free-standing anus following, 516
Surgery
anorectal
recent advances in, postgraduate course (announcement), 128
shape of buttocks and, 85
colonic, and rectal, our heritage, 81
colorectal
antibiotic prophylaxis in, 661
in carcinoma of rectum (current status), 680
elective, prophylactic antibiotics in, 310
return to academia (presidential address), 765
for complicated diverticulitis, 429
debridement, in colonic perforation during barium-enema examination, 116
in disease of vermiform appendix (classic article), 291
in elderly, in Crohn's disease, 177
in entercutaneous fistulas, 109
excision, cancerous condition of rectum treated by (classic article), 694
experimental, intestinal suturing in (current status), 836
exteriorization, in chronic hidradenitis suppurativa, 669
fistula, sphincter preservation in, 152
for fulminating colitis during pregnancy, 119
in hereditary intestinal polyposis, 409
history of, intestinal suturing in (current status), 836
incision in abdominal wall in, for appendicitis (classic article), 301
large-bowel, tumor recurrence in scar tissue of abdominal wall after, 571
rectal
circular intraluminal stapling devices in, 145
and colonic, our heritage, 81
special table and instrument rack for (technical notes), 479
rise of, in France, fundament and (special article), 743
technique
Duhamel, using EEA stapler (technical notes), 690
for loop colostomy, 223
in remedial operation for continent ileostomy (technical notes), 741
Survival
in local recurrence following resection for carcinoma of rectum, 98
rates, in colorectal cancer, 250
Suturing, intestinal, anastomoses and wounds (current status), 836
Systemic lupus erythematosus, ischemic colitis associated with, 449

T

TA 55 stapler, in low anterior resection, 231
Table, and instrument rack for surgery of rectum (technical notes), 479
Technical notes
closure of colostomy using GIA stapler, 550
improved technique for Duhamel operation using EEA stapler, 690
operative proctoscope for foreign-body extraction, 193
remedial operation for continent ileostomy, 741
special table and instrument rack used in lithotomy - Trendelenburg position for rectal operation, 479
technique for diverting loop transverse colostomy, 195
Third Annual Advances in Gastroenterology (announcement), 282, 360
Thrombosis, of peripheral aneurysms, 167
Thrombosis, of peripheral aneurysms (letter to editor), 854
Thumbprinting, in ischemic colitis, 113
Thyroid, carcinoma of, and familial polyposis coli, 583
Tissue(s)
ectopic, salivary gland, in submucosa of rectum, 814
heterotopic, in submucosa of rectum, 814
Tissue-bound lithocholic acid, in familial cancer syndromes of colon (current status), 629
T lymphocytes, in rectal malacoplakia in Hodgkin's disease, 129
Tomography, computerized, in perineal abscess after proctocolectomy, 539
Total parenteral nutrition, in Crohn's disease, 275
Transplantation, renal, localized colonic perforation following, 461
Transsphincteric approach, for repair of postoperative rectoprostatic urethral fistula, 716
Transverse colon, volvulus of, 825
Triad of symptoms, in anorectal disease, 381
Tumor(s)
colorectal, malignant, analysis of outcome of, 601
multiple, familial multiple polyposis coli with, 578
rectosigmoid, and rectal prolapse, 452
Turcot's syndrome, 533
(current status), 475

medical aspects of, 401
Twins, colonic carcinoma in, 344
Typhlitis, neutropenic, 351

U

Ulcer
ileal, solitary nonspecific, 732
solitary cecal, complications of, in renal failure, 495
Ulcerative colitis. *See* Colitis, ulcerative
Ureterosigmoidostomy, complications of, 55
Urinary diversion, complications of, carcinoma as, 55
Urologic complications, following operation for carcinoma of rectum, 785

V

Varicosities, and hemorrhoids (guest editorial), 829
Vascular cushions, hemorrhoids as (guest editorial), 829
Vasculitis, colon, in systemic lupus erythematosus, 449
Vasopressin, perforation following treatment with, in end-stage renal failure, 495
Veins
invasion of, as prognostic factor in postoperative survival in cancer of rectum, 613
portal, hemorrhoids and, 829
Vermiform appendix
disease of, operative interference in (classic article), 291
within cecal wall, 386
diverticula of, 374
Virus, in hereditary intestinal polyposes, research in (current status), 626
Volvulus, of transverse colon, 825

W

Women, postmenopausal, large-bowel cancer in, prophylactic oophorectomy in, 6
Wound healing
colonic, in rat, effects of preoperative radiation on, 598
in intestinal suturing (current status), 836
Wound infection, antiseptic substances in treatment of (classic article), 354

X

X-ray, colon, with rigid and flexible sigmoidoscope, compared, in detection of colonic lesions, 653

Y

York Mason procedure, for repair of postoperative rectoprostatic urethral fistula, 716

CONTRIBUTORS TO VOLUME 26

A

A-Khalaf, M. M. 247
Abate, S. 665
Abcarian, H. 22, 105, 516, 541, 716
Abel, M. E. 113
Abrams, J. S. 141
Abramson, D. J. 386
Agrez, M. V. 239
Aguilar, P. D. 116
Al-Jurf, A. D. 808
Aldridge, M. C. 333
Allen, H. 590
Alley, P. G. 522
Allison, J. G. 390
Alonso, J. 458
Amar, S. S. 725
Anderson, J. C. 583
Ani, A. N. 381
Anton, J. R. 141
Appavu, S. S. 541
Arakawa, H. 512
Arnaout, M. A. 247
Avigad, I. 821
Awojobi, O. A. 95

B

Bailey, H. R. 59
Balcos, E. G. 145
Balfour, T. W. 725
Ballantyne, G. H. 836
Balslev, I. 374, 785
Barreta, T. 541
Bartram, C. I. 365
Bascom, J. 800
Bayoumi, A. 236
Beart, R. W. 393
Beart, R. W., Jr. 239, 768
Becker, D. R. 823
Bedikian, A. Y. 327
Belinkie, S. A. 821
Belliveau, P. 152
Bennett, R. C. 433
Berardi, R. S. 283
Berci, G. 193
Berenguer, J. 458
Bergbauer, M. 732
Bernstein, W. C. 829
Bessa, S. M. 772
Blaxland, J. W. 601
Bodemer, C. W. 743
Bohe, M. G. 119
Börsch, G. 732
Boylston, A. W. 333
Bozzetti, F. 25
Brabbee, G. W., Jr. 539
Breen, R. E. 680
Brotman, M. 622
Browning, G. G. P. 223
Bubrick, M. P. 109
Bucher, R. M. 319
Buchmann, P. 217, 347
Bufalino, R. 25
Burger, H. 347
Burk, R. D. 626
Butson, A. R. C. 578

C

Califano, G. 665
Campbell, W. L. 445
Campos, M. M. 182
Cannon, D. J. 598
Cardella, C. 461
Carlsson, U. 369
Caudill, L. D. 595
Chapuis, P. H. 98, 709
Chernish, S. M. 595
Chiu, T. C. T. 59
Chrabot, C. M. 105
Christensen, N. 613
Christenson, C. E. 145
Christiansen, J. 656
Cohen, S. B. 401
Cohen, Z. 231
Coller, J. A. 155, 323
Collier, P. E. 703
Colquhoun, K. 98
Cooper, R. 68
Cosstick, J. 709
Craig, R. M. 449
Culp, C. E. 669
Cummings, B. J. 30
Cutait, R. 6
Czerniak, A. 821

D

Daker, M. R. 247
Danes, B. S. 475
Danzi, M. 665
Davis, C. B. 161
Degges, R. D. 598
Deichgraeber, E. 172
Delaney, J. P. 586
Delikaris, P. 374
Dent, O. F. 709
Deutsch, A. A. 227
Dituoro, A. 818
Diamond, D. L. 703
Doci, R. 25
Dockerty, M. B. 393
Donisi, M. 818
Dreyfuss, D. C. 141
Dyer, P. A. 595
Dykstra, M. 499

E

Eckhauser, F. 68
Eftaiha, M. 516
Eisenstat, T. E. 429
Ekelund, G. 369
Ekelund, G. R. 119
El-Kharadly, Y. 772
Enjoji, M. 123
Enker, W. E. 6

F

Faegenburg, D. 339
Fang, D. T. 85
Farrands, P. A. 725
Fatayer, W. T. 247
Fazio, V. W. 177
Ferulano, G. P. 665
Fisker-Sørensen, P. 374
Foucar, E. 808
Fox, T. A., Jr. 435
Fredlund, P. 87
Freund, H. 351
Freund, H. R. 275, 789
Freund, S. 167
Friedman, R. 789
Frikker, M. J. 365
Frydenberg, H. B. ... 239, 393

G

Gall, F. P. 149
Garnjobst, W. 680
Gebbers, J-O. 217
Genell, S. N. 119
Gennari, L. 25
Gennser, G. M. 119
Ger, R. 440
Glenn, J. D. 287
Goldberg, S. M. 145
Gonzalez, R. 55
Gordon, P. H. 310, 690
Gore, R. M. 449
Gottesman, L. 539
Gough, M. H. 53
Graffis, R. F. 595
Graffner, H. 87
Gray, B. N. 433
Greenall, M. J. 53
Grodsinsky, C. 590
Groff, W. 503
Groff, W. L. 64
Gumbs, M. A. 825
Gutierrez-Garcia, C. J. .. 377

H

Haas, G. P. 435
Haas, P. A. 435
Habib, N. A. 601
Haddad, G. K. 590
Hage, E. 172
Hager, T. 149
Hakki, A. R. 792
Hambrick, E. 716
Hamilton, S. R. 413
Hanada, M. 50
Hanley, P. H. 81
Hans, D. S. C. 129
Hardcastle, J. D. 725
Hardy, T. G., Jr. 116
Harling, H. 785
Harned, R. K. 583
Hartig, P. R. 55
Hartmann, R. F. 116
Harwood, A. R. 30
Hasler, J. F. 549
Helmy, I. 772
Heppell, J. 768
Hermanek, P. 149
Hernandez, A. J., Jr. 59
Herrera, L. O. 188
Herrera-Ornelas, L. 377
Hilsabeck, J. R. 314
Himal, H. S. 461
Hinojosa, J. 458
Hitchcock, C. R. 109
Hiyoshi, Y. 728
Hjortrup, A. 701
Hodgson, P. E. 583
Hoexter, B. 195
Hood, A. B. 546
Hoover, H. C., Jr. 409
Huang, T. Y. 129
Huber, P., Jr. 507
Hughes, E. S. R. .. 44, 571, 697

I

Ihara, O. 91
Ilstrup, D. M. 239
Isbister, W. H. 658
Iwashita, A. 123

J

Jacob, G. S. 236
Jahnke, A. 732
Jamieson, C. 231
Janelli, D. E. 339
Järvinen, H. J. 525
Jenkins, H. 499
Jiborn, H. Å. 119
Johansen, Å 613
Johnson, W. R. ... 44, 571, 697
Joseph, J. I. 182

K

Kagan, E. 310
Kamiya, J. 257
Karran, S. J. 661
Kashan, F. 825
Keane, T. J. 30
Kennedy, H. L. 85, 145
Khan, M. Y. 618
Khoury, P. T. 539
Khubchandani, I. T. 705, 792, 797
Kim, C. K. 335
Kimura, M. 50
Kirkegaard, P. 656
Kissack, A. S. 507
Knudsen, J. B. 613
Koide, O. 465
Kott, I. 344
Kronborg, O. 172
Krush, A. J. 399, 404, 546
Kumar, S. 22
Kumar, S. S. 541
Kuwano, H. 123
Kuypers, H. C. 493

L

Labow, S. B. 195
Lakshmanan, S. 22
Lamesch, A. J. 452
Lang, N. P. 598
Langer, B. 231
Larsen, P. N. 701
Last, M. D. 495
Lau, J. T. K. 221
Lavery, I. C. 177, 495
Leandoer, L. 369
Leandoer, L. J. 119
Ledesma, E. J. 188
Lee, S. 283
Lee, S. P. 522
Lesser, M. L. 6
Levin, L. S. 549
Liddawi, H. A. 236
Liepman, M. 68
Lin, J. I. 335
Lindstrom, C. G. 119
Lombardi, S. 818
Lopez, G. E. 188
Lozman, H. 167
Lu, C. C. 390
Luck, R. J. 601
Lykkegaard-Nielsen, M. ... 159
Lynch, H. T. 404
Lyttle, J. A. 279

M

MacLeod, J. H. 244
Madsen, P. V. 159
Magallanes, F. 586
Maglinte, D. D. T. 595
Mahal, P. S. 618
Manhire, A. 365
Marn, C. S. 449
Marolda, R. 25
Marquardt, J. 449
Maruta, M. 393
Matsumoto, H. 728
Matteucci, D. J. 499
McConnell, J. C. 797
McDermott, F. T. 44, 571, 697
McDonald, P. J. 661
McKinley, C. R. 55
McSherry, C. K. 167
Melton, L. J., III 393
Mendelson, J. 310
Menotti, V. 25
Michel, S. L. 103
Mihara, S. 728
Miller, R. E. 595
Milne, B. J. 44
Miralbés, M. 458
Miskowiak, J. 550
Mitani, H. 465
Mittelman, A. 188, 377
Moazam, F. 287
Moehrs, D. 533
Moesgaard, F. 701
Mohit, P. 349
Morgenstern, L. 103, 193
Mori, K. 736
Morimatsu, M. 728
Morioka, Y. 257
Moseson, M. D. 195
Mottola, L. 818
Muggia-Sulam, M. 789
Mulholland, M. W. 586
Murphy, E. A. 470
Muto, T. 257
Myers, E. 231

N

Nadel, L. 736
Nair, P. 629
Nakamura, T. 529
Nakano, G-i. 529
Nakib, B. A. 236
Nakopoulou, L. 269
Narayanan, N. C. 823
Narisawa, T. 512
Natarajan, N. 377
Nava, M. 25
Nebel, W. 732
Nee, J. M. 677
Nelson, R. 716
Nemer, F. D. 145
Newland, R. C. 98, 709
Nielsen, M. L. 701
Nielsen, O. V. 159
Nilsson, T. 613
Nivatvongs, S. 85, 145
Nohara, M. 728
Nosslin, B. 369
Nowacki, M. P. 263
Nyberg, M. 525

O

O'Fallon, W. M. 393
Ohkuma, R. 465
Öhman, U. 775
Ohsato, K. 465
Olsson, S-Å 87
Oohara, T. 91
Organ, C. H., Jr. 499
Orringer, R. D. 323
Oscarson, J. 87
Otto, H. F. 533

P

Papacharalampous, N. ... 269
Parks, A. G. 152, 223
Pearl, S. S. 751
Peck, M. A. 601
Peltokallio, P. 525, 606
Pemberton, J. H. 768
Peoples, J. B. 335
Perrault, J. 768
Pescatori, M. 365
Peterson, C. M. 390
Petersson, B-G. 87
Pheils, M. T. 98, 709
Pihl, E. 697
Pihl, E. A. 44
Piver, S. 377
Polglase, A. L. 571
Pollane, M. 440
Pollock, J. C. 161
Pontecorvo, C. 818
Portin, B. A. 2
Portnoy, J. 310
Prado-Alcala, E. 377
Prasad, M. L. 22, 105, 716
Price, A. B. 44

Q

Quigley, T. M. 586

R

Rabau, M. Y. 821
Railton, R. H. 231
Ramos, R. 712
Ravo, B. 440
Ready, R. L. 653
Reiss, R. 227, 344
Rider, W. D. 30
Rodning, C. B. 319
Rolstad, B. S. 170
Rothenberger, D. A. 145, 170
Rubin, R. J. 429
Russell, J. C. 823
Russell, T. R. 113, 622
Ryan, P. 12
Ryckman, F. C. 287

S

Sacher, P. 347
Sakamoto, K. 529
Salinas, H. 712
Salley, R. K. 319
Salvati, E. P. 429
Sano, M. 512
Sato, M. 512
Sawada, T. 257
Sawyer, C. N. 601
Schmaltz, S. 435
Schneider, K. 217
Schoetz, D. J., Jr. 155
Schottler, J. L. 145
Schouten, W. R. 721
Schröder, S. 533
Schweitzer, E. J. 618
Scudamore, H. H. 161
Segall, M. M. 305
Shaked, A. 351
Shalan, K. A. 247
Sheets, J. A. 792
Sheldon, C. A. 55
Shen, Y-X. 250
Shiloni, E. 275
Shinar, E. 351
Shinya, H. 736
Shorter, R. G. 686
Shumofsky, E. 825
Sidani, M. S. 182
Sim, A. J. W. 333
Simonton, C. T. 507
Smith, L. E. 61
Spencer, R. J. 653
Sprechler, M. 613
Starling, J. R. 573
Stasik, J. J. 792
Sternberg, A. 227
Sternquist, J. C. 109
Stewart, A. W. 658
Stewart, R. J. 658
Stewart, W. R. C. 116
Stewenius, J. 369
Strate, R. W. 595
Strodel, W. E. 68
Strong, R. C. 595
Stryker, S. J. 47
Sullivan, E. S. 765
Svanberg, L. K. 119
Svenberg, T. 775
Szymendera, J. J. 263

T

Takada, T. 50
Takahashi, T. 512
Takami, M. 50
Takeuchi, N. 50

TAYLOR, B. 231
TCHIRKOW, G. 177
TEGLBJAERG, P. S. 374
TELANDER, R. L. 768
THEODOROPOULOS, G. 269
THOMAS, G. M. 30
THOMPSON, J. S. 583
THOMSON, J. P. S. 152
THORLAKSON, R. H. 479
TOHMA, H. 91
TOUKAN, A. U. 247
TRAUL, D. G. 161
TSUKADA, Y. 377
TSUNG, S. H. 129, 335
TUCKER, L. 712
TURJMAN, N. 629
TURNBULL, P. R. G. 658
TURNER, J. H. 573
TURUNEN, M. J. 606

U

UJIKI, G. T. 449

V

VAFAI, M. 349
VAN VROONHOVEN, T. J. ... 721
VEIDENHEIMER, M. C. 155, 323
VELLACOTT, K. D. 725
VERMESH, M. 821
VEZERIDIS, M. P. 188
VINCENT, M. 61
VON WELTZIEN, J. 533

W

WALKER, C. 433
WALLER, S. L. 709
WAXMAN, J. S. 339
WAXMAN, M. 339
WEATHERBEE, L. 68
WEESE, J. L. 573
WEIL, P. H. 19
WEILAND, L. H. 239, 768
WEITZNER, S. 814
WEST, D. 622
WICHERN, W. A., JR. 539
WILSON, G. 170
WILSON, S. M. 741
WINKLER, H. 344
WINKLER, R. 533
WISE, D. J. 461
WOLFF, B. G. 239, 653
WOLFSTEIN, I. 821

Y

YANG, C. C. J. 129
YANO, H. 728
YERUBANDI, S. R. 825
YOUNG, J. C. 703
YU, B-M. 250

Z

ZALASNEY, B. 499
ZANCHECK, N. 404
ZELIKOVSKI, A. 227
ZERA, R. T. 109
ZEZE, F. 465
ZHOU, X-G. 250
ZINKIN, L. D. 37
ZINOZI, M. 269